COUNCIL COMMUNICATION

TO:

THE CITY COUNCIL

COUNCIL MEETING DATE:

JULY 5. 1989

FROM:

THE CITY MANAGER'S OFFICE

SUBJECT: PURCHASE OF 60/12-KV POWER TRANSFORMER (EUD 89-4)

RECOMMENDED ACTION: That the City Council award the bid for one 60/12-kv, 21.0/28.0/35.0 MVA power transformer to the low bidder ABB Electric, Inc. represented by Howard A. Dunn Co., San Mateo, California in the amount of \$404,141.96.

<u>BACKGROUND</u> INFORMATION: On May 17, 1989, the City Council approved specifications and authorized advertisement for bids on this item. Bids wire opened on June 20, 1989, with the results as shown on the attached page.

Transformers are evaluated by combining the purchase price with the life-cycle cost of transformer losses. Column "B" is the dollar value associated with these losses based on design data supplied by the bidders. The recommended award is then based on the bidder supplying unit(s) having the minimum total life-cycle cost, i.e. Column "A + 5."

This power transformer will be installed at the new Industrial Substation to provide normal and emergency capacity to the industrial and east section of town.

Funding for this purchase is available within the overall funding for the Industrial Substation project.

Henry J. Rice

Electric Utility Director

Attach.

cc: Assist. Electric Utility Director

Purchasing Officer

60/12-KV POWER TRANSFORMER BID EVALUATION

EUD 89-4

Suppl ier	"A" Price Incl. Tax	"B" cost of Losses	"A" + "B"	
			Life-Cycle cost	Delivery (Weeks)
ABB Electric	\$404,141.96	5237,400	\$611,541.96	52
General Electric	451,232.98	192,200	643,432.98	48
West inghouse	442,963.40	235,600	578,563.40	32

RESOLUTION NO. 89-71

A RESOLUTION OF THE LODI CITY COUNCIL FOR THE PURCHASE OF 60/12-KV POWER TRANSFORMERS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on June 20, 1989 at 11:00 a.m. for the contract for 60/12-KV Power Transformers described in the specifications therefor approved by the City Council on May 17, 1989; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

Bidder	Location	Bid
ABB Electric	San Mateo	\$404,141.96
General Electric Supply	Emeryville	\$451,232.98
Westinghouse Supply	Concord	\$442,963.40

WHEREAS, the City Manager recommends that award of the contract for 60/12-KV Power Transformers be made to the low bidder, ABB Electric, Inc., as shown on Exhibit A attached:

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lodi that award of contract for 60/12-KV Power Transformers be and the same is hereby awarded to ABB Electric, Inc., the low bidder, in the amount of \$404,141.96.

Dated: July 5, 1989

I hereby certify that Resolution No. 89-71 was passed and adopted by the City Council of the City of Lodi in a regular meeting held July 5, 1989 by the following vote:

Council Members - Hinchman, Olson, Pinkerton and Reid Ayes:

Noes: Council Members - None

Absent: Council Members - Snider (Mayor)

Alice M. Reimche City Clerk

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